

2004 E-SERIES WAGON MAJOR PRODUCT CHANGES

OVERVIEW

The 2004 Ford E-Series continues to build on its proven strengths as the leader in sales, safety and customer loyalty. Ford E-Series - America's most trustworthy, versatile wagon. Always there for our customers and their family or business needs with smart innovation and the right choices to get any job done.

MODEL/SERIES/AVAILABILITY CHANGES

- Chateau added to the wagon line-up as a new trim option rather than optional Prep Package

EXTERIOR CHANGES

- Stainless steel hubcaps have been deleted from XL Wagon
- Argent 16" steel wheels with argent center hubcaps are standard on E-150 XL Wagon
- Argent 16" steel wheels with 16" full wheel covers are included with XLT Wagon and included on XL Wagon with Exterior Upgrade Package
- Bright 16" aluminum wheels are available on all E-150 Wagons
- **Colors Added:**
 - Gold Ash Metallic (C2)
 - Dark Toreador Red Clearcoat Metallic (JL)
 - Dark Shadow Grey Clearcoat Metallic (CX)
 - Silver Clearcoat Metallic (YN)
- **Colors Deleted:**
 - Light Parchment Gold Clearcoat Metallic
 - Burgundy Red Clearcoat Metallic
 - Silver Birch Clearcoat Metallic
 - Mineral Grey Clearcoat Metallic

INTERIOR CHANGES

- Instrument panel speed control indicator has been deleted
- Front passenger underseat storage compartment has been deleted
- Passenger side visor vanity mirror has been deleted from XL Wagon
- Grab handle located on front passenger seatback has been deleted
- Backlighting has been removed from the headliner-mounted second row auxiliary A/C fan control
- Front base-level door trim panel map compartment has been deleted from XL Wagon. Up-level door trim panels with map compartment remain on XLT and XL with Interior Upgrade Package
- Optional leather seating surfaces (Chateau only) includes leather seating surfaces on quad captain's chairs only. Rear (3rd row) bench seat is trimmed in vinyl
- Sunvisor Map Strap Deleted

FUNCTIONAL CHANGES

- Rear disc brakes replace rear drum brakes on E-150 Wagon
- 16" Wheels and tires are now standard on E-150 Wagon
- New instrument cluster includes tachometer
- Autovision Entertainment System (417) no longer offered

POWERTRAIN CHANGES

- 7.3L Power Stroke® Diesel discontinued for 2004
- 6.0L Power Stroke® Diesel with Electronic 5-Speed Automatic Overdrive Transmission. New for 2004
- 4.2L gas engine discontinued

OPTIONS ADDED

- Center Aisle Seating Prep Package (see Group/Misc. page for details)
- Single CD Audio System (585) replaces Dual Media (58K)

OPTIONS DELETED

- Dual Media Audio System with Cassette and CD

OPTIONS REVISED

- None

Product Changes and Features Availability

Features, options and package content subject to change. Please check www.fmcdealer.com or Dealer eStore for the most current information.

2004 E-SERIES WAGON MAJOR STANDARD EQUIPMENT

	XL	XLT	Chateau
EXTERIOR			
BUMPER — Medium Platinum front/rear	•		
Chrome front/rear		•	•
GLASS, SOLAR	•	•	•
GRILLE — Ford oval on grille	•	•	•
HANDLING PACKAGE — Includes front stabilizer bar and heavy duty front and rear shock absorbers	•	•	•
HEADLIGHTS — Halogen sealed beam	•		
Halogen aerodynamic		•	•
HIGH MOUNT STOP LIGHT	•	•	•
MIRRORS — Aerotype LH/RH manual exterior (RH convex)	•		
Aerotype LH/RH power exterior (RH convex)		•	
WHEEL TRIM — Argent styled steel wheel (16" x 7") with painted hubcap	•		
Argent full wheel covers (E-350 only)		•	
INTERIOR			
AIR BAG — Driver and passenger side (second generation)	•	•	•
AIR CONDITIONING — Front	•	•	•
A-PILLAR INTERIOR GRAB HANDLE — Driver and passenger side	•	•	•
COAT HOOKS — Medium Flint - XL/color keyed - XLT	•	•	•
COWL TRIM PANELS — LH/RH Black	•	•	•
DASH SOUND ABSORBER		•	•
DOOR, HINGED SIDE CARGO — 60/40 Swing-out	•	•	•
ENGINE CONSOLE COVER — Color keyed with dual bin stowage (includes latched flip open bin) and 4 cupholders	•	•	•
FLOOR COVERING — Full-length Maslite, Black vinyl	•		
Full length color keyed carpet including wheelhouse cover		•	•
FLOOR MATS — Carpeted, front only, throw-in		•	•
HEADLINER — Full length Medium Flint cloth, acoustical	•		
Full length color keyed cloth, acoustical		•	•
HORN — Electric	•	•	•
★INSTRUMENT PANEL INCLUDES TACHOMETER — Medium Flint	•		
Color keyed		•	•
LIGHTING — Front dome light	•		
Reading light, illuminated entry		•	•
Cargo light, rear	•	•	•
LIGHT SWITCHES — Courtesy (all doors)	•	•	•
MIRROR — Day/night interior rearview	•	•	•
POWER DOOR LOCKS/WINDOWS		•	•
POWER POINT — Single, 12-volt source in instrument panel	•	•	•
Single, 12V source located rear of driver	•	•	•
RADIO — Electronic AM/FM stereo with digital clock, 4-speakers	•		
Electronic AM/FM stereo with digital clock/cassette, 6-speakers		•	•
SAFETY BELTS — Color keyed with height adjustable D-ring	•	•	•
Rear outboard 3-point shoulder/lap belts	•	•	•
SEATS — Dual high back front buckets and two 3-passenger rear benches, Graphite vinyl	•		
Dual high back captain's chairs and two 3-passenger rear benches, mid-series color keyed cloth		•	•
Inboard armrest on all wagon front seats	•	•	•
SPEED CONTROL		•	•
STEERING WHEEL, TILT	•	•	•
STEPWELL PADS — Black plastic	•	•	•
SUNVISORS — Medium Flint cloth	•		
Color keyed, dual illuminated		•	•
TRIM PANELS — Medium Flint plastic, front door	•		
Color keyed plastic, front door with integral map compartment		•	•
Medium Flint side/rear quarter trim panels; polypropylene side/rear door trim	•		
Color keyed side/rear quarter trim panels; color keyed plastic side/rear door trim		•	•
WINDSHIELD WIPERS, INTERVAL	•	•	•

LEGEND: ★ = New for this model year.

2004 E-SERIES WAGON MAJOR STANDARD EQUIPMENT

FUNCTIONAL	E-150	E-350 Super Duty	E-350 Super Duty Extended
ALTERNATOR	130-Amp	130-Amp	130-Amp
AXLE, FRONT — Twin I-beam (Lbs.)	3600	4600	4600
AXLE, REAR — Semi-float (Lbs.)	3800	6340	6340
BATTERY — Maintenance free, AH (CCA)	72 (650)	72 (650)	72 (650)
★BRAKES — Power with 4-wheel anti-lock	★4-Wheel Disc	4-Wheel Disc	4-Wheel Disc
★ENGINE	★4.6L EFI V8	5.4L EFI V8	5.4L EFI V8
FUEL TANK — Gal./Liters	35.0/132.5	35.0/132.5	35.0/132.5
SHOCK ABSORBERS	HD Gas	HD Gas	HD Gas
SPRINGS, FRONT — Lbs.	3400	3550	3400
SPRINGS, REAR — Lbs.	3830	5545	6195
STEERING	Power	Power	Power
TIRES — Five	P235/70Rx16XL BSW All-Season	LT225/75Rx16E BSW All-Season ¹	LT245/75Rx16E BSW All-Season
TRANSMISSION	Elect. 4-Spd Auto. O/D	Elect. 4-Spd Auto. O/D	Elect. 4-Spd Auto. O/D
WHEELS — Five	6.0J 5-Hole	7.0K 8-Hole	7.0K 8-Hole

¹ LT245/75Rx16E BSW All-Season standard with 6.8L and 6.0L engines.

LEGEND: ★ = New for this model year.

12/01/03

2004 E-SERIES WAGON SERIES/OPTIONS

ORDER CODE	XL	XLT	Chateau	XL	XLT	Chateau	XL	XLT	REMARKS/RESTRICTIONS
	700A	705A	708A	710A	713A	716A	721A	723A	
BODY CODE	E11	E11	E11	—	E31	E31	E31	—	—
E-150 E-350 Super Duty E-350 Super Duty Extended	—	—	—	—	—	—	—	S31	S31
WHEELBASE	X	X	X	X	X	X	X	X	X
138" CODE									
MAJOR STANDARD EQUIPMENT									
MAJOR STANDARD EQUIPMENT									
4-Wheel Anti-Lock Braking System (ABS)	S	S	S	S	S	S	S	S	S
Air Bag, Driver & Passenger	S	S	S	S	S	S	S	S	S
Air Conditioning (front)	S	S	S	S	S	S	S	S	S
Alternator, 130-Amp Heavy Duty	S	S	S	S	S	S	S	S	S
Deluxe Engine Console Cover	S	S	S	S	S	S	S	S	S
Handling Package	S	S	S	S	S	S	S	S	S
Mirrors, Aerotype Exterior Manual	S			S			S		
Mirrors, Exterior LH/RH Power		S	S		S	S		S	
Steering Wheel, Tilt	S	S	S	S	S	S	S	S	S
Sunvisors, Dual Illuminated	S	S	S	S	S	S	S	S	S
AVAILABLE OPTIONS									
POWERTRAINS									
4.6L EFI/4-Spd. Auto. O/D	99W/44U	S	S	S	—	—	—	—	—
5.4L EFI/4-Spd. Auto. O/D	99L/445	0	0	0	S	S	S	—	—
5.4L EFI/Elect. 4-Spd. Auto. O/D	99L/44E	—	—	—	—	—	S	S	—
5.4L Natural Gas/Elect. 4-Spd. Auto. O/D	99M/44E	—	—	—	0	0	—	0	0
6.8L EFI/Elect. 4-Spd. Auto. O/D	99S/44E	—	—	—	0	0	0	0	0
6.0L DI Power Stroke®/Elect. 5-Spd. O/D	99P/44B	—	—	—	0	0	0	0	0
California Emissions System	422	0	0	0	0	0	0	0	0
50 State Emissions System	425	S	S	S	S	S	S	S	S
49 State Clean Fuel Fleet Certification	85F	0	0	0	0	0	0	0	0
50 State Clean Fuel Fleet Certification	855	0	0	0	0	0	0	0	0
TIRES/WHEELS									
LT225/75R16E BSW All-Season	T37	—	—	—	S	S	S	—	—
LT245/75R16E BSW All-Season	T38	—	—	—	S	S	S	S	S
P235/70R16XL BSW All-Season	T41	S	S	S	—	—	—	—	—
Spare Tire & Wheel, NOT INCLUDED	516	—	—	—	0	0	—	0	—
Wheels, 16"x7" Steel	642	—	—	—	S	S	S	S	S
Wheels, 16x 7" Bright Aluminum	64T	0	0	S	—	—	—	—	—
Wheels, 16x 7" Forged Aluminum	64F	—	—	—	0	0	0	0	0
Wheel Covers, Full (16")	61B		S	—	—	—	—	—	—
Wheel Covers, Full Sport (16")	614	—	—	—		S	S		S
SEATS									
7-Passenger (cloth quad capt. chairs & 3-passenger bench)	21G	—	—	S	—	—	S	—	—
8-Passenger (AE Vinyl Buckets)	216	S	—	—	0	—	—	—	—
8-Passenger (cloth capt. chairs)	21E	—	S	—	—	0	—	—	—
12-Passenger (AE Vinyl Buckets)	218	—	—	—	S	—	—	0	—
12-Passenger (cloth capt. chairs)	21M	—	—	—	—	S	—	—	0
15-Passenger (AE Vinyl Buckets)	219	—	—	—	—	—	S	—	—
15-Passenger (cloth capt. chairs)	21N	—	—	—	—	—	—	S	—
Center Aisle Seating Prep Pkg. (11-passenger)	66S	—	—	—	0	—	—	—	—
Center Aisle Seating Prep Pkg. (14-passenger)	66T	—	—	—	—	—	—	0	—
Center Aisle Seating Prep Pkg. (11-passenger)	66W	—	—	—	—	0	—	—	—
Center Aisle Seating Prep Pkg. (14-passenger)	66Z	—	—	—	—	—	—	—	0
Leather Seating Surfaces	LE/LW	—	—	0	—	—	0	—	—
Power Driver Seat	90P	—	0	0	—	0	0	—	0
AUDIO									
Electronic AM/FM Stereo/Clock	587	S	—	—	S	—	—	S	—
Electronic AM/FM Stereo/Clock/Cassette	589	0	S	—	0	S	—	0	S
Electronic AM/FM Stereo/Clock/CD	585	—	0	S	—	0	S	—	0
Premium Plus CD-6 AM/FM Stereo/Clock/6 CD	58S	—	0	0	—	0	0	—	0
Radio Delete	58Y	0	0	0	0	0	0	0	0

LEGEND: 0 = Optional S = Standard — = Not Available U = Upgraded | = Included in another option or group option. ◆ = May not be available at Job #1.
★ = New for this model year.

12/01/03

2004 E-SERIES WAGON SERIES/OPTIONS

ORDER CODE	XL	XLT	Chateau	XL	XLT	Chateau	XL	XLT		
	700A	705A	708A	710A	713A	716A	721A	723A		
BODY CODE										
E-150	E11	E11	E11	—	—	—	—	—		
E-350 Super Duty	—	—	—	E31	E31	E31	—	—		
E-350 Super Duty Extended	—	—	—	—	—	—	S31	S31	REMARKS/RESTRICTIONS	
WHEELBASE										
138"	X	X	X	X	X	X	X	X		
CODE										
MAJOR STANDARD EQUIPMENT										
OTHER OPTIONS										
Air Conditioning, High Capacity (front/rear).....	574	0	S	S	0	S	S	S	S	Includes auxiliary heater & overhead ducts. Front heat only.
Air Conditioning Delete (front).....	57D	0	0	0	0	0	0	0	0	
Alternator, Dual System.....	63A	—	—	—	0	0	0	0	0	Two 110-amp alternators. Requires 99P 6.0L Power Stroke® Diesel Engine.
Auxiliary Fuel Port.....	945	0	0	0	0	0	0	0	0	Std. on 6.0L Power Stroke® Diesel Engine. Opt. on gas engines only. NA on 4.6L & 5.4L NGV.
Auxiliary Idle Control, Full Function.....	961	—	—	—	0	0	0	0	0	Requires 99P 6.0L Power Stroke® Diesel Engine.
Battery, Heavy Duty/Auxiliary.....	634	0	0	0	0	0	0	0	0	Includes 78 -AH battery & 75-AH battery (deep-cycle non-starting). NA w/99P 6.0L Power Stroke® Diesel Engine or S31 5.4L NGV Engine.
Bumper, Rear Step, Chrome.....	768	0	0	0	0	0	0	0	0	Requires 18A Exterior Upgrade Pkg. w/XL trim. Includes 534 Trailer Tow Pkg.
Bumper, Rear Step, Medium Platinum.....	769	0	—	—	0	—	—	0	—	NA w/18A Exterior Upgrade Pkg. Includes 534 Trailer Tow Pkg.
Door Locks/Windows, Power.....	903	0	S	S	0	S	S	0	S	Includes power door trim panels. Includes memory lock module w/sliding cargo door.
Door, Sliding Side Cargo.....	60S	0	0	0	0	0	0	0	0	60/40 hinged door is std.
Exterior Upgrade Package.....	18A	0	—	—	0	—	—	0	—	See Group/Misc. page for contents.
Floor Covering, Full Length Carpeting.....	168		S	S		S	S		S	Full-length carpeting requires 18G Interior Upgrade Pkg. on XL.
Floor Covering, Vinyl, Full Length.....	166	S	0	—	S	0	—	S	0	Where optional, may substitute in lieu of carpeting. Must delete Floor Mats (167) and Floor Covering (168).
Floor mats, Carpeted (front only, throw-in).....	167		S	S		S	S		S	Included w/18G Interior Upgrade Pkg.
Glass, Privacy.....	924	0	0	S	0	0	S	0	0	Recommended when minimum temperature is -10°F or below. Included w/99P 6.0L Power Stroke® Diesel Engine.
Heater, Engine Block.....	41H	0	0	0	0	0	0	0	0	
Insulation Package.....	551		S	S		S	S		S	Included w/18G Interior Upgrade Pkg. on XL Wagon. See Group/Misc. page for details.
Interior Upgrade Package.....	18G	0	—	—	0	—	—	0	—	Requires 903 Power Locks/Windows. See Group/Misc. page for contents.
License Plate Bracket.....	153	0	0	0	0	0	0	0	0	Required & generated in states issuing two license plates.
Mirrors, Telescopic Trailer Tow.....	54E	—	0	0	—	0	0	—	0	Includes LH/RH power adjust flat glass & manual adjust convex spotter lens.
Overhead Console w/Temperature, Compass & Storage.....	41N	0	0	S	0	0	S	0	0	XL requires 18G Interior Upgrade Pkg. Std. on Chateau.
Remote Keyless Entry/Panic Alarm.....	948	0	0	S	0	0	S	0	0	Requires 903 Power Door Locks/Windows & 18G Interior Upgrade Pkg. w/XL trim. See Group/Misc. page for contents.
Running Boards.....	687	0	0	S	0	0	S	0	0	Door length (driver), full-length (passenger). NA w/99M 5.4L NGV Engine.
Speed Control.....	525	0	S	S	0	S	S	0	S	Included w/768/769 Step Bumper. See Group/Misc. page for contents. NA w/99M 5.4L NGV Engine.
Trailer Towing Package (Class I).....	534									
Trailer Towing Package (Class II/III/IV).....	536	—	0	0	0	0	0	0	0	
LPO										
Daytime Running Lamps.....	942	0	0	0	0	0	0	0	0	LPO only.
NGV Fuel Tank, Extended Range.....	65R	—	—	—	0	0	—	—	—	Requires 99M 5.4L NGV Engine. See Group/Misc. page for contents.

LEGEND: 0 = Optional S = Standard — = Not Available U = Upgraded | = Included in another option or group option.
◆ = May not be available at Job #1. ★ = New for this model year.

2004 E-SERIES WAGON GROUP/MISCELLANEOUS OPTIONS

CENTER AISLE SEATING PREP PACKAGE XL 11-PASSENGER (66S)

Deletes:

- Second and third row 3-passenger bench seats, seat mounting attachments, hardware and seat restraint systems (regular-length Wagon)

Includes:

- Trim plugs and floor plugs for deleted seating and seating restraint components
- Hinged 60/40 side cargo door
- Vinyl floor covering only "Maslite" front only (front dash to B-pillar)
- 2 High-back bucket vinyl seats with I/B armrests and 1 bench (4-passenger) seat – 4th row

Not available with:

- Interior Upgrade Package (18G), Sliding Side Cargo Door (60S) or 5.4L NGV Engine (99M)

NOTE 1: Medium Flint Vinyl Seat Trim (AE) only on XL (cloth seat trim not available on XL)

NOTE 2: Vehicle is categorized as incomplete with Prep Pkg. ordered. Authorized upfitter does invoice separately to the Dealer. Ask Dealer for details.

CENTER AISLE SEATING PREP PACKAGE XL 14-PASSENGER (66T)

Deletes:

- Second, third and fourth row 3-passenger bench seats, seat mounting attachments, hardware and seat restraint systems (extended-length Wagon)

Includes:

- Trim plugs and floor plugs for deleted seating and seating restraint components
- Hinged 60/40 side cargo door
- Vinyl floor covering only "Maslite" front only (front dash to B-pillar)
- 2 High-back bucket vinyl seats with I/B armrests and 1 bench (4-passenger) seat – 5th row

Not available with:

- Interior Upgrade Package (18G), Sliding Side Cargo Door (60S) or 5.4L NGV Engine (99M)

NOTE 1: Medium Flint Vinyl Seat Trim (AE) only on XL (cloth seat trim not available on XL).

NOTE 2: Vehicle is categorized as incomplete with Prep Pkg. ordered. Authorized upfitter does invoice separately to the Dealer. Ask Dealer for details.

CENTER AISLE SEATING PREP PACKAGE XLT 11-PASSENGER (66W)

Deletes:

- Second and third row 3-passenger bench seats, seat mounting attachments, hardware and seat restraint systems (regular-length Wagon)

Includes:

- Trim plugs and floor plugs for deleted seating and seating restraint components
- Hinged 60/40 side cargo door
- Carpeting, front only (front dash to B-pillar)
- 2 Captain's chairs, cloth with I/B armrests and 1 bench (4-passenger) seat – 4th row
- Throw-in front floor mats

Not available with:

- Sliding Side Cargo Door (60S) or 5.4L NGV Engine (99M)

NOTE 1: Cloth seat trim only on XLT.

NOTE 2: Vinyl Floor Covering (162) Front Only (front dash to B-pillar) can be added as a no-charge option.

NOTE 3: Vehicle is categorized as incomplete with Prep Pkg. ordered. Authorized upfitter does invoice separately to the Dealer. Ask Dealer for details.

CENTER AISLE SEATING PREP PACKAGE XLT 14-PASSENGER (66Z)

Deletes:

- Second, third and fourth row 3-passenger bench seats, seat mounting attachments, hardware and seat restraint systems (extended-length Wagon)

Includes:

- Trim plugs and floor plugs for deleted seating and seating restraint components
- Hinged 60/40 side cargo door
- Carpeting, front only (front dash to B-pillar)
- 2 Captain's chairs, cloth with I/B armrests and 1 bench (4-passenger) seat – 5th row
- Throw-in front floor mats

Not available with:

- Sliding Side Cargo Door (60S) or 5.4L NGV Engine (99M)

NOTE 1: Cloth seat trim only on XLT.

NOTE 2: Vinyl Floor Covering (162) Front Only (front dash to B-pillar) can be added as a no-charge option.

NOTE 3: Vehicle is categorized as incomplete with Prep Pkg. ordered. Authorized upfitter does invoice separately to the Dealer. Ask Dealer for details.

DEDICATED 5.4L NATURAL GAS VEHICLE (99M)

- Standard tank configuration: 18.5 GGE @ 3,600 psi (dual aft of axle underbody tanks plus single midship underbody tank: 3 tanks total)
- Not available with Trailer Tow Package (534 or 536)

Not Available:

— 15-Passenger with Series Code 723A, Heavy Duty/Aux. Battery (634), or Chrome Rear Step Bumper (768)

EXTENDED RANGE TANK OPTION (65R)

- Incl. standard tank configuration above plus 9.4 GGE @ 3,600 psi single interior tank mounted over rear axle (behind 3rd row seat) 27.2 GGE @ 3,600 psi total). Spare tire mounted vertically inside vehicle.

Available:

— Regular Length E-350 Super Duty Wagon (8-passenger only)

EXTERIOR UPGRADE PACKAGE (18A)

- Chrome front and rear bumpers
- Chrome grille surround
- Aerodynamic halogen headlamps
- 16" Full Sport Wheel Covers (614)

INSULATION PACKAGE (551)

- Full length XLT cloth headliner
- Cloth sunvisors
- C/K sliding door track (when 60S Sliding Side Door is ordered)
- Upper LH/RH B-pillar trim panels
- XLT side and rear trim panels

2004 E-SERIES WAGON GROUP/MISCELLANEOUS OPTIONS

INTERIOR UPGRADE PACKAGE (18G)

- Full length XLT carpeting available when 166 Vinyl Floor Covering is deleted. Vinyl floor covering provided if 166 is not deleted
- XLT side/rear cargo door trim panels
- Cloth Bucket Seats (CE)
- Dash absorber
- Headlights-on audible alert warning chime
- Floor mats, carpeted (front only, throw-in)
- Insulation Package (551)

Requires:

— Power Locks/Windows (903)

NOTE 1: Carpeted throw-in floor mats are not available if vinyl floor covering is selected.

NOTE 2: Not available with Center Aisle Seating Prep Package (66S or 66T)

REMOTE KEYLESS ENTRY/PANIC ALARM (948)

- Passively activated system in combination with a remote entry transmitter that locks and unlocks doors and activates interior lights (illuminated entry)
- "Panic" button that activates audible alarm
- Two transmitters

TRAILER TOWING PACKAGE (CLASS I) (534)

- Trailer wiring harness

NOTE: See Salesperson's Source Book or Ford RV Trailer Towing Guide for specific trailer towing limits and corresponding required equipment.

NOTE: Included with 768/769 Step Bumper.

TRAILER TOWING PACKAGE (CLASS II / III / IV) (536)

- Electric brake controller tap-in capability
- Trailer wiring harness (blade-style female connector) with bumper bracket
- Relay system for backup/B+/running lights
- Frame mounted hitch receiver

NOTE: See Salesperson's Source Book or Ford RV Trailer Towing Guide for specific trailer towing limits and corresponding required equipment.

MISCELLANEOUS OPTIONS

Pre-delivery Only (Not Available on Econoline Wagon) ¹	361
Pre-delivery w/Undercoat ¹	362
COV Required	79V
Local/State Ordinance Deviation.....	931
Priced DORA	C09

SPECIAL ORDERS

(**FLEET ONLY.** See Dealer Special Order Binder for ordering guidelines and restrictions.)

¹ For eligible California dealers only. Dealer must have a pre-existing contract with a pre-delivery service company in order to take advantage of this option.

CALIFORNIA EMISSIONS STATES/CROSS-BORDER STATES***

CALIFORNIA EMISSIONS SYSTEM..... 422
Required on units with GVWR of 14,000# or less for Maine, Massachusetts, New York, Vermont or California registration. Optional for Cross Border States.

CALIFORNIA EMISSIONS SYSTEM NOT REQUIRED 423

Control code for units either shipped to California Emissions States dealers or ordered by California Emissions States dealers for registration in non-California States locations.

50 STATE EMISSION SYSTEM 425

Not available with 5.4L V8 (99L) Extended Length Wagon, 6.8L V10 (99S) E-350 Extended Length Wagon or 6.0L diesel engine.

NOTE: Available on 6.8L V10 (99S) E-350 Medium Duty Passenger Vehicle (MDPV)², E-350 8-passenger Wagon with 5.4L V8 (99L) and E-350 Wagon with 5.4L NGV (99M).

CALIFORNIA PUBLIC SERVICE/EMERGENCY VEHICLE EXCEPTION..... 936

Only available on units sold to authorized governmental units and privately owned ambulance companies. Must also use Code 423 when ordering.

NON-CALIFORNIA EMISSIONS/NON-CROSS-BORDER STATES DEALER ORDER FOR CALIFORNIA STATES REGISTRATION..... 93N

Required on all units ordered by dealers for California Emissions States registrations when the vehicles are being delivered to non-California Emissions, non-Cross Border States locations. Also requires 422 California Emissions System.

CLEAN FUEL FLEET (CFFV) CERTIFIED

For fleets requiring CFFV certification. Gas and NGV vehicles only.

Federal CFFV. Not available with 4.6L Engine (99W), 5.4L Engine (99L) E-150 Wagon or 5.4L NGV (99M).....	85F
50 State CFFV. Requires 425 50 State Emission System.....	855

***CROSS BORDER STATES (14,000# or under GVWR)

Cross Border States are Arizona, Connecticut, New Hampshire, Pennsylvania, Nevada, Oregon, Rhode Island and New Jersey.

² Medium Duty Passenger Vehicle (MDPV) refers to over 8500# vehicle designed primarily for passengers with seating limited to 11 or less with any cargo area, of less than 72" of interior length – not readily accessible from passenger compartment.

08/01/03

2004 E-SERIES WAGON COLOR & TRIM

INTERIOR TRIM TYPE AND COLOR SELECTOR			INTERIOR TRIM COLORS			
NOTE: First letter denotes type, second letter denotes color.			Medium Flint	Medium Pebble		
XL						
Vinyl Buckets Cloth Buckets			AE CE			
XLT						
Cloth Captain's Chairs			EE	EW		
CHATEAU (7-Passenger)						
Cloth Captain's Chairs Leather Seating Surfaces Captain's Chairs only (3 rd row vinyl trim)			FE LE	FW LW		
EXTERIOR COLOR			AVAILABILITY/ TWO-TONE PAINT			
COLOR	CODE	ACCENT	AVAIL	STRIPE	AVAIL	STRIPE
XL/XLT						
Yellow Clearcoat (XL only)	BY	—	•			
★ Gold Ash Metallic	C2	—	• ¹		• ²	
★ Dark Shadow Grey Clearcoat Metallic (XLT only)	CX	—			•	
★ Dark Toreador Red Clearcoat Metallic	JL	—	•		•	
True Blue Clearcoat Metallic	L2	—	•			
Estate Green Clearcoat Metallic (XLT only)	ST	—			•	
Black Clearcoat	UA	—	•		•	
★ Silver Clearcoat Metallic	YN	—	•			
Oxford White Clearcoat	YZ	—	•		•	
CHATEAU						
★ Gold Ash Metallic /★ Dark Shadow Grey Clearcoat Metallic	C2	CX			•	2
★ Dark Toreador Red Clearcoat Metallic /★ Silver Clearcoat Metallic	JL	YN	•	1		
★ Dark Toreador Red Clearcoat Metallic /★ Dark Shadow Grey Clearcoat Metallic	JL	CX			•	2
True Blue Clearcoat Metallic /★ Silver Clearcoat Metallic	L2	YN	•	1		
Estate Green Clearcoat Metallic /★ Dark Shadow Grey Clearcoat Metallic	ST	CX			•	2
Black Clearcoat /★ Silver Clearcoat Metallic	UA	YN	•	1		
Black Clearcoat /★ Dark Shadow Grey Clearcoat Metallic	UA	CX			•	2
Oxford White Clearcoat /★ Silver Clearcoat Metallic	YZ	YN	•	1		
Oxford White Clearcoat /★ Dark Shadow Grey Clearcoat Metallic	YZ	CX			•	2

Note: Chateau Lower Accent Two-tone Paint — Accent color is applied to lower rocker only.

TAPE STRIPE LEGEND
1 – Silver/Red
2 – Titanium/Sandalwood

LEGEND: ★ = New for this model year. • = Available.

¹ Medium Flint available with XL trim only.

² Medium Pebble available with XLT trim only.

2004 E-SERIES WAGON POWERTRAIN AVAILABILITY

ENGINE	TRANSMISSION									
E-SERIES WAGON E-150		AXLE TYPE	REGULAR				LS			
		AXLE RATIO	3.55				3.55			
		AXLE CODE	X19				XH9			
4.6L EFI V8	— 4-Spd Auto. O/D (4R70W)	99W/44U	Std.				Opt.			
5.4L EFI V8	— 4-Spd Auto. O/D (4R75W)	99L/445	Std.				Opt.			
E-SERIES WAGON E-350		AXLE TYPE	REGULAR				LS			
		AXLE RATIO	3.73	3.73	3.55	4.10	3.73	3.73	3.55	4.10
		AXLE CODE	X24	X34	X39	X32	XB4	XC4	XC9	XC2
5.4L EFI V8	— 4-Spd Auto. O/D (4R100)	99L/44E	—	—	Std.	Opt.	—	—	Opt.	Opt.
5.4L EFI V8 (E31 Std. length)	— 4-Spd Auto. O/D (4R75W)	99L/445	Std.	—	—	—	Opt.	—	—	—
5.4L Natural Gas	— 4-Spd Auto. O/D (4R100)	99M/44E	—	—	—	Std.	—	—	—	Opt.
6.8L EFI V10	— 4-Spd Auto. O/D (4R100)	99S/44E	—	Std.	—	Opt.	—	Opt.	—	Opt.
6.0L DI Power Stroke® V8	— 5-Spd Auto. O/D (5R100)	99P/44B	—	—	Std.	Opt.	—	—	Opt.	Opt.

FUEL ECONOMY

ENGINE DISPL.	TRANSMISSION	50 STATES			
		F.E. LABEL ADJUSTED		ESTIMATED ANNUAL FUEL COST	MEMO: UNADJUSTED COMBINED
		CITY	HIGHWAY		
E-150					
4.6L EFI V8	4-Spd. Auto. O/D (4R70W)	15	19	\$1,367	19.5
5.4L EFI V8	4-Spd. Auto. O/D (4R70W)	13	17	\$1,401	17.4

ENGINE HORSEPOWER AND TORQUE RATINGS

ENGINE DISPL.	TRANSMISSION	NOMINAL COMPRESSION RATIO	50 STATES	
			HORSEPOWER	TORQUE
			H.P. @ RPM	LB. FT. @ RPM
E-150				
4.6L EFI V8	4-Spd Auto. O/D (4R70W)	9.0	225 @ 4800	286 @ 3500
5.4L EFI V8	4-Spd Auto. O/D (4R70W)	9.0	255 @ 4500	350 @ 2500
E-350				
5.4L EFI V8	4-Spd Auto. O/D (4R100)	9.0	255 @ 4500	350 @ 2500
5.4L Natural Gas	4-Spd Auto. O/D (4R100)	11.0	225 @ 4500	325 @ 2400
6.8L EFI V10	4-Spd Auto. O/D (4R100)	9.0	305 @ 4250	420 @ 3250
6.0L DI Power Stroke® V8	5-Spd Auto. O/D (5R100)	18.0	235 @ 3300	440 @ 2000